

HEAD STACK ASSEMBLY WITH AN ACTUATOR BODY AND FLEX CABLE
GUIDING SUPPORT AND METHOD OF MAKING THE SAME

ABSTRACT OF THE DISCLOSURE

[0040] A head stack assembly for a disk drive. The head stack assembly includes an actuator body. The actuator body includes a main body section defining a horizontal plane orthogonal to an axis of rotation. The actuator body further includes an actuator arm extending from the main body section. The actuator body further includes a flex cable guiding support extending from the main body section adjacent the actuator arm orthogonal to the horizontal plane. The head stack assembly further includes a flex cable including a substantially flat main cable body disposed in mechanical communication with the flex cable guiding support in planes orthogonal to the horizontal plane parallel to the axis of rotation.